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Attorney Docket No.: 14907-001910US

On July 19, 2001

TOWNSEND and TOWNSEND and CREW LLP

By: Kathy Johnson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JEFF GRAY *et al.*

Application No.: 09/877,933

Filed: June 7, 2001

For: DIAGNOSTIC ASSAYS FOR
DETECTION OF
CRYPTOSPORIDIUM PARVUM

Examiner: Unassigned

Art Unit: 1645

**COMMUNICATION UNDER
37 C.F.R. § 1.821(e)**

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In order to comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed July 6, 2001, Applicants submit herewith the required paper copy of the Sequence Listing. Applicants request use of the acceptable computer-readable form filed in the parent Application No. 09/158,180 as the computer-readable form for the instant application, pursuant to 37 C.F.R. § 1.821(e).

It is understood that the Patent and Trademark Office will make the necessary changes in application number and filing date for the computer-readable form that will be used for the instant application. Applicants submit herewith a courtesy copy of the paper copy of the Sequence Listing as filed in the parent application. The courtesy copy is identical to the

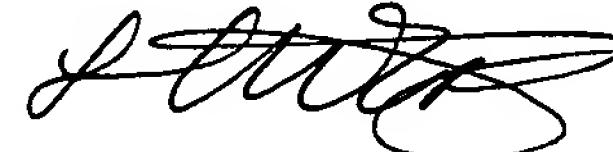
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paper copy and computer readable copy of the sequence listing submitted in the parent application, and introduces no new matter.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned attorney at 650-326-2400 x 5209.

Respectfully submitted,



Hugh Wang
Reg. No. 47,163

Attachment: Paper copy of Sequencing Listing filed in application serial no. 09/158,180.

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